#### STIC Biotechnology Systems Branch

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- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05): U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06



**IFWO** 

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RAW SEQUENCE LISTING
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                                                               TIME: 12:13:40
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DATE: 03/16/2007

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RAW SEQUENCE LISTING

DATE: 03/16/2007

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RAW SEQUENCE LISTING

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DATE: 03/16/2007 RAW SEQUENCE LISTING PATENT APPLICATION: US/10/517,079D TIME: 12:13:47 Input Set : N:\efs\03\_16\_07 \10517079d efs\20070314 Corrected\_Substitute\_Sequence\_Listing\_44903\_230.txt Output Set: N:\CRF4\03162007\J517079D.raw 168805 <220> FEATURE: 168806 <222> LOCATION: ( 146 )...( 161 ) 168807 <223> OTHER INFORMATION: >5H1A HUMAN 168809 <400> SEQUENCE: 11655 168810 Asn Lys Arg Thr Pro Arg Arg Ala Ala Leu Ile Ser Leu Thr Trp E--> 168811 1 168815 <210> SEQ ID NO: 11656 168816 <211> LENGTH: 16 168817 <212> TYPE: PRT 168818 <213> ORGANISM: Homo sapiens 168820 <220> FEATURE: 168821 <222> LOCATION: ( 147 )...( 162 ) 168822 <223> OTHER INFORMATION: >5H1A\_HUMAN 168824 <400> SEQUENCE: 11656 168825 Lys Arg Thr Pro Arg Arg Ala Ala Ala Leu Ile Ser Leu Thr Trp Leu E--> 168826 1 168830 <210> SEQ ID NO: 11657 168831 <211> LENGTH: 16 168832 <212> TYPE: PRT 168833 <213> ORGANISM: Homo sapiens 168835 <220> FEATURE: 168836 <222> LOCATION: ( 148 )...( 163 ) 168837 <223> OTHER INFORMATION: >5H1A HUMAN 168839 <400> SEQUENCE: 11657 168840 Arg Thr Pro Arg Arg Ala Ala Leu Ile Ser Leu Thr Trp Leu Ile E--> 168841 1 168845 <210> SEQ ID NO: 11658 168846 <211> LENGTH: 16 168847 <212> TYPE: PRT 168848 <213> ORGANISM: Homo sapiens 168850 <220> FEATURE: 168851 <222> LOCATION: ( 210 )...( 225 ) 168852 <223> OTHER INFORMATION: >5H1A\_HUMAN 168854 <400> SEQUENCE: 11658 168855 Leu Met Leu Val Leu Tyr Gly Arg Ile Phe Arg Ala Ala Arg Phe Arg 168856 1 5 10 E--> 168856 1 168860 <210> SEQ ID NO: 11659 168861 <211> LENGTH: 16 168862 <212> TYPE: PRT 168863 <213> ORGANISM: Homo sapiens 168865 <220> FEATURE: 168866 <222> LOCATION: ( 211 )...( 226 ) 168867 <223> OTHER INFORMATION: >5H1A\_HUMAN 168869 <400> SEQUENCE: 11659 168870 Met Leu Val Leu Tyr Gly Arg Ile Phe Arg Ala Ala Arg Phe Arg Ile ` ` 10 ` ` ` ` ` E--> 168871 1 168875 <210> SEQ ID NO: 11660 168876 <211> LENGTH: 16 168877 <212> TYPE: PRT

DATE: 03/16/2007

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RAW SEQUENCE LISTING

# VERIFICATION SUMMARY DATE: 03/16/2007 PATENT APPLICATION: US/10/517,079D TIME: 12:14:10

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#### VERIFICATION SUMMARY

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DATE: 03/16/2007

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